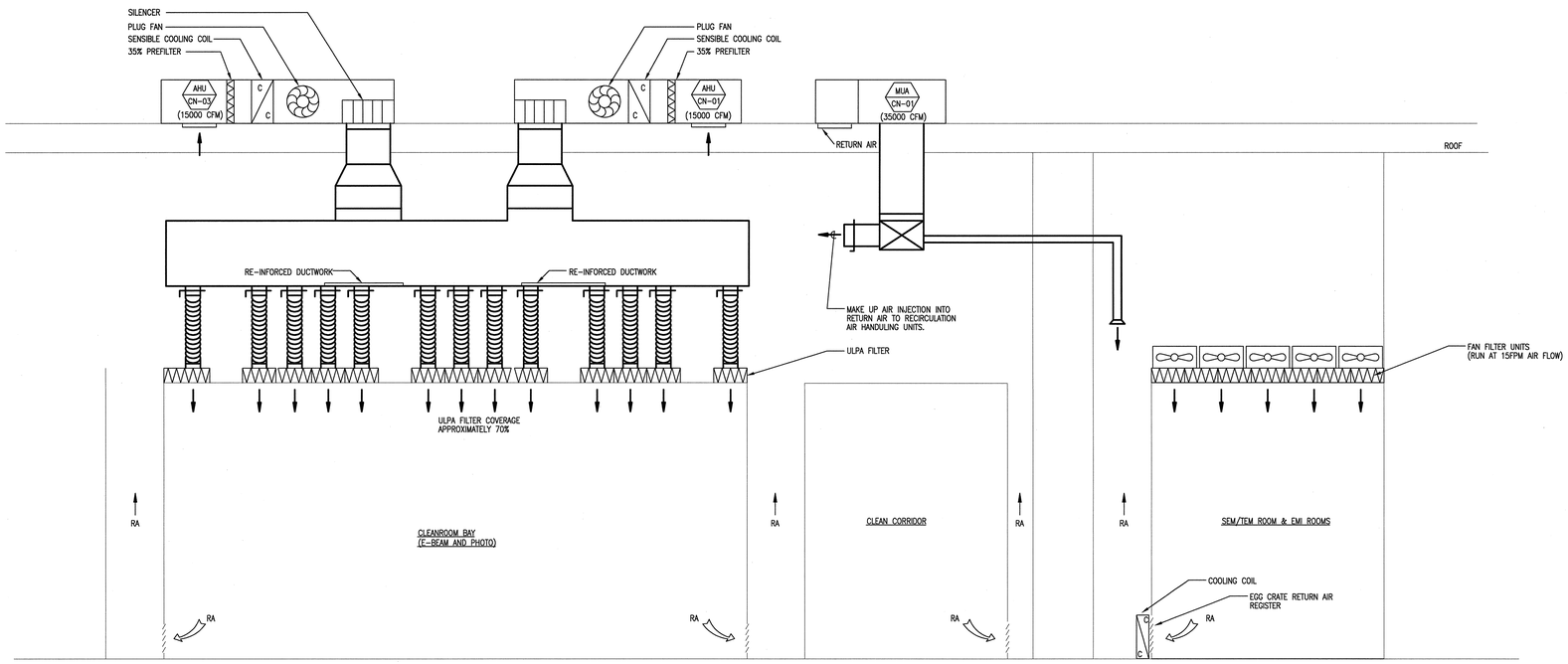
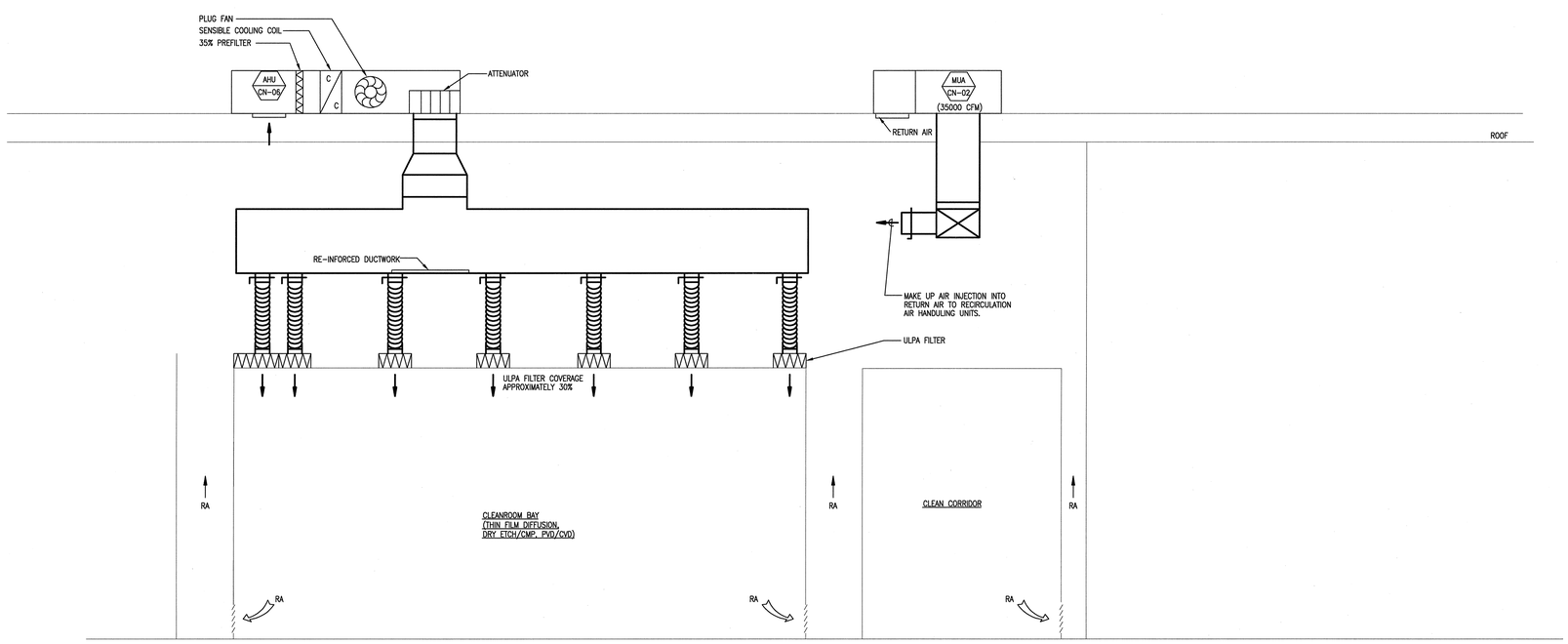
GENERAL NOTES:

1. SEE DWG. H4.B1.67 FOR DUCT SIZES.
2. FOR FILTER AIR BALANCE SEE DWG. H2.B1.67.



MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE ALL AIR THAT PASSES THROUGH THE EGG CRATE PASSES THROUGH THE COOLING COIL.



CLEANROOM FLOW DIAGRAM (ELEVATION)

NO SCALE

HDG15005-8

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NUMBER OF SECTION OR DETAIL

DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN

SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY

CHANGE CONTROL SYSTEM _____

ENGINEERING PROCEDURE _____

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT
0				CERTIFIED FOR CONSTRUCTION – 12/9/02	JG	BWJ	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
									BWJ	105869	12/9/02

REVISION APPROVALS

ST	CV	EC	EE	EM	IE	M	PD	SE	AR
BZ	AW	BWJ	AK	IM	DM	–	BWJ	–	TW

SQUAD CHECK

RPE

BRUCE W. JOHNSON REGISTERED PROFESSIONAL ENGINEER NO. 0010594 STATE OF TENNESSEE

REV. 0 DATE 12/9/02

DRAWING APPROVALS

DSN		
DRW		
CHK		
DEPT		
PE	CLG	1/24/03
PJ	JS	1/23/03
REQ		1/24/03
UTB	JRL	

DRNL DRAWING NUMBER:

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Oak Ridge, TN 37830

865-241-9433
fax 865-241-3400

m+w zander

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UT-BATTELLE, LLC, ◆ Oak Ridge, Tennessee

PROJECT NAME:

CENTER FOR NANOPHASE MATERIALS SCIENCES

CLEANROOM FLOW DIAGRAM (ELEVATION)

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	H	X	X	8	8610		1	1	D	U
51		52		53	A/E DRAWING NUMBER:					REV
NC		NA			H7.11.45					0

AutoCAD
P:\DRN\U3X8X51-CMS-TEM-EQUIP-ARCH-STRUCT-MECH-ELEC.dwg, 1/27/03 - 3:44pm